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- Plantago Patagonica*, Jacq., var. *aristata* (Michx.) A. Gray. Found everywhere and is increasing rapidly.
- Lindera Benzoin* (L.) Meisn. Pleasantville and Elwood. I have carefully looked for it in the early spring, and I am sure that it is not common in Atlantic county.
- Quercus*. Near May's Landing. Collected with J. C. Gifford. It is apparently *Q. Phellos*, L.,  $\times$  *Q. ilicifolia*, Wang.
- Aplectrum spicatum* (Walt.) B. S. P. Princeton, Mercer county.
- Speiranthus simplex*, A. Gray. Elwood.
- Arethusa bulbosa*, L. Near Princeton Junction, Mercer county.
- Smilax laurifolia*, L. May's Landing and Pleasantville.
- Helonias bullata*, L. Pleasantville. Not "frequent" in Atlantic county, so far as my experience goes.
- Pontederia cordata*, L., var. *angustifolia*, Pursh. In Great Egg Harbor River, above May's Landing.
- Arisæma triphyllum* (L.) Torr. Pleasantville, abundant in one locality.
- Selaginella apus* (L.) Spring. Common at Pleasantville and at May's Landing.
- Botrychium ternatum* (Thunb.), Sw., var. *obliquum* (Muhl.) Milde. and var. *dissectum* (Spreng.) Milde., were found growing together in one locality at Pleasantville. So far as my experience goes no *Botrychium* can be said to be "frequent" in Atlantic county.
- Aspidium Noveboracense* (L.) Sw. May's Landing.
- Aspidium spinulosum*, Sw., var. *intermedium* (Willd.) D. C. Eaton. In cedar-swamp, Pleasantville, abundant in one place and evergreen.
- JOHN E. PETERS.
- PLEASANTVILLE, N. J.

### Notes on some Fungi collected in Jamaica.

BY T. D. A. COCKERELL.

Although the ferns and mosses of this island have received a considerable share of attention, the fungi, so far as I can learn from available literature, have been almost entirely neglected. Mr. J. B. Ellis, of Newfield, has lately been most kind in identifying Jamaican fungi for me, and the results already attained show that

there is plenty to be found that is new or interesting. Some new species await description—four have already been described in the *Journal of the Institute of Jamaica*, 1892–93, but the following notes on species already known (with one exception) may serve as a slight contribution to the flora:

1. *Æcidium Euphorbiæ*, Pers. East street, Kingston.
2. *Agaricus campestris*, L. Dr. Plaxton informs me that during September, 1891, mushrooms of the ordinary species were gathered in abundance in the grounds of the Lunatic Asylum, Kingston.
3. *Antennaria Robbinsii*, B. & M. Dr. Strachan gave me a twig infested with this.
4. *Arcyria incarnata* (Pers.) Balaclava, parish of St. Elizabeth.
5. *Aschersonia turbinata*, Berk. On leaves of Tangerine orange at Mandeville (1,950 ft. alt).
6. *Cyathus striatus* (Huds.) Mandeville.
7. *Didymium clavus*, A. & S. Balaclava.
8. *Hypoxylon Broomcianum*, B. & C. On a log, Balaclava.
9. *Hypoxylon Howeianum*, Pk. On a fence, Mandeville.
10. *Lenzites striata*, Sw. On a railway tie, Balaclava. Also found in Kingston.
11. *Megalonectria pseudotrichia* (Schw.) Mandeville.
12. *Monilia candida*, Bon., form. On decaying *Zea Mays* (from Pedro) in Kingston.
13. *Pellicularia Koleroga*, Cooke. On leaves of coffee, near Mandeville.
14. *Perichæna depressa*, Lib. Kingston.
15. *Peziza Doehmia*, B. & C. Found at Cherry Garden by Mr. Marescaux. Mr. Ellis tells me it was originally found in Cuba.
16. *Phoma leguminum*, West. East street, Kingston.
17. *Polystictus versicolor*, Fr. Moneague. A variety of the same on a stump at Mandeville.
18. *Rhizomorpha subcorticale*, Pers. Balaclava.
19. *Schizophyllum commune*, Fr. Kingston, Moneague and Balaclava.
20. *Sphærotheca pannosa* (Wallr.) Lev. On rose, Kingston (Dr. Lockett). Identified by Mr. B. T. Galloway.

21. *Stilbum flavidum*, Cooke. On coffee leaves received from Mr. G. Massy, of Richmond Vale, Trinity Ville.
22. *Uredo Vialæ*, Lag. On grape vine, Kingston and environs, abundant.
23. *Uromyces Euphorbiæ*, C. & P. East street, Kingston, growing with the *Æcidium* (No. 1).
24. *Ustilago affinis*, Ell. & Ev. On *Stenotaphrum Americanum* Schr. (identified by Dr. Vasey) at Mandeville. This is a new species, of which Mr. Ellis writes: "Very near *U. virens*, Cke., but spores rather larger and lighter colored, and not granular roughened." (In litt., Nov. 10, 1892.)

INSTITUTE OF JAMAICA,  
KINGSTON, JAMAICA, January 13, 1893.

### Botanical Notes.

*Fungi Columbiani*.—Owing to our inability to supply any more sets of the NORTH AMERICAN FUNGI, we have concluded to issue a second edition of this collection, under the name of FUNGI COLUMBIANI, in order to distinguish it from N. A. F., 1st edition, series 2d.

The specimens in this 2d edition will not be in bound books, but will be distributed loose, and will be supplied at \$6.00 per 100 or Century. We shall issue only 60 copies. This 2d edition will not interfere with the 1st edition (Cents. I.—XXIX.), which will be continued as material comes to hand. Species not in edition 1st will not be issued in edition 2d, unless there is enough for both, so as not to do injustice to the subscribers to edition 1st by obliging them to buy edition 2d also.

The numbers of any given species in the 2d edition will not necessarily be the same as those of these same species in 1st edition. We expect to have Century 1st ready by the end of this year. The species will have printed labels, as in edition 1st.

J. B. ELLIS,

NEWFIELD, N. J.

B. M. EVERHART.

*Funghi Parassiti delle Piante Coltivate*.—G. Briosi and F. Cavara, Pavia, Italy. Fascicolo IX. (Nos. 201 to 226) of this collection of fungi contains specimens of *Cystopus candidus* and *C. Bliti*: